

TDMS No. 20310 - 03
Test Type: 26-39 WEEKS
Route: GAVAGE
Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL
AZT+3TC combination
CAS Number: AZT3TCCOMBO

Date Report Requested: 05/04/2010
Time Report Requested: 12:30:53
First Dose M/F: 12/22/06 / NA
Lab: NCTR

C Number: C20310B
Lock Date: 04/20/2010
Cage Range: ALL
Date Range: ALL
Reasons For Removal: ALL
Removal Date Range: ALL
Treatment Groups: Include ALL
Study Gender: Male
TDMSE Version: 2.2.0

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C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE	Vehicle	DAY ON TEST																									* TOTALS
			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
ANIMAL ID		0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3		
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	1	2	3	4	5	6	7	8	9	3	7	8	9	0	8	9	9	7	7	8	0	4	5	5	6
		6	2	8	3	1	2	4	6	7	8	2	9	0	8	9	9	7	7	8	0	0	1	0	2	1	0

ALIMENTARY SYSTEM

Esophagus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Gallbladder	A	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	22
Intestine Large, Cecum	A	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	22
Intestine Large, Colon	A	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	22
Intestine Large, Rectum	A	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	22
Intestine Small, Duodenum Leiomyosarcoma	A	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	X	+	+	+	+	+	+	+	+	+	23
																											1
Intestine Small, Ileum	A	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	22
Intestine Small, Jejunum Adenocarcinoma	A	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	X	+	+	+	+	+	+	+	+	+	23
																											1
Liver	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	X	+	+	+	+	+	+	+	+	+	25
Hepatocellular Adenoma																											1
Lymphoma Malignant	X																										1
Mesentery																		+									3
Leiomyosarcoma, Metastatic, Intestine Small, Duodenum																		X									1
Sarcoma																											1
Pancreas	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24

* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

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	DAY ON TEST																										* TOTALS		
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
C3B6F1-+/TRP53(TM1BRD) NCTR		1	2	3	2	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3		
MICE MALE		9	2	3	9	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3		
Vehicle		0	1	1	3	4	0	1	4	5	3	5	7	7	2	2	9	7	0	4	4	4	4	4	4	4			
	ANIMAL ID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				
	<th>0</th> <td></td>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
	<th>0</th> <th>1</th> <th>2</th> <th>4</th> <th>5</th> <th>5</th> <th>7</th> <th>8</th> <th>9</th> <th>3</th> <th>7</th> <th>8</th> <th>9</th> <th>0</th> <th>8</th> <th>9</th> <th>9</th> <th>7</th> <th>7</th> <th>8</th> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	0	1	2	4	5	5	7	8	9	3	7	8	9	0	8	9	9	7	7	8								
	<th>6</th> <th>2</th> <th>8</th> <th>3</th> <th>1</th> <th>2</th> <th>4</th> <th>6</th> <th>7</th> <th>8</th> <th>2</th> <th>9</th> <th>0</th> <th>8</th> <td></td>	6	2	8	3	1	2	4	6	7	8	2	9	0	8														
Leiomyosarcoma, Metastatic, Intestine Small, Duodenum																				X								1	
Sarcoma, Metastatic, Tissue Nos																												1	
Salivary Glands																												25	
Stomach, Forestomach																												25	
Stomach, Glandular																												23	
CARDIOVASCULAR SYSTEM																													
Blood Vessel																												25	
Lymphoma Malignant																												1	
Heart																												25	
Lymphoma Malignant																												1	
ENDOCRINE SYSTEM																													
Adrenal Cortex																												25	
Adrenal Medulla																												25	
Islets, Pancreatic																												24	
Parathyroid Gland																												23	
Pituitary Gland																												24	
Thyroid Gland																												25	

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C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE	Vehicle	DAY ON TEST																									* TOTALS
			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
ANIMAL ID		0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	1	2	3	4	5	6	7	8	9	3	7	8	9	0	8	9	9	7	7	8	0	4	5	5	6
		6	2	8	3	1	2	4	6	7	8	2	9	0	8	9	9	7	7	8	0	0	1	0	2	1	0

GENERAL BODY SYSTEM

Tissue NOS	+	1
Abdominal, Sarcoma	X	1

GENITAL SYSTEM

Epididymis	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Preputial Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Prostate	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Seminal Vesicle	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Testes	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25

HEMATOPOIETIC SYSTEM

Bone Marrow	A	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23	
Lymph Node	+								+																			2
Mediastinal, Sarcoma, Metastatic, Tissue Nos									X																			1
Pancreatic, Lymphoma Malignant																												1
Renal, Lymphoma Malignant									X																			1
Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
Lymphoma Malignant	X																											1
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24	

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			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
ANIMAL ID	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	* TOTALS	
Brain, Cerebellum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25		
Brain, Cerebrum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25		
Peripheral Nerve		+																											1	
Spinal Cord, Cervical			+																										1	
Spinal Cord, Lumbar				+																									1	
Spinal Cord, Thoracic					+																								1	
RESPIRATORY SYSTEM																														
Lung		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25		
Lymphoma Malignant		X																												1
Osteosarcoma, Metastatic, Bone			X																											1
Nose		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25		
Trachea		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25		
SPECIAL SENSES SYSTEM																														
Eye		A	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	22		
Harderian Gland		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25		
URINARY SYSTEM																													25	
Kidney		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	

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C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE	Vehicle	DAY ON TEST																										* TOTALS	
			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
ANIMAL ID		0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7
Lymphoma Malignant		X																											1
Urinary Bladder		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
SYSTEMIC LESIONS		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
Multiple Organ Lymphoma Malignant		X																											1

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		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
AZT 60	ANIMAL ID	1	2	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	1	2	3	3	5	6	8	0	0	0	0	5	5	8	8	9	0	2	2	3	9	0	2	4	4	6
0	6	6	3	4	9	0	8	2	3	4	3	4	4	8	8	6	1	7	6	3	9	4	5	3	3	3

ALIMENTARY SYSTEM

Esophagus	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24	
Gallbladder	+	+	A	+	+	+	+	A	+	M	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	21	
Intestine Large, Cecum Lymphoma Malignant	+	+	A	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	22	
																				X						1	
Intestine Large, Colon	+	+	A	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	22	
Intestine Large, Rectum Lymphoma Malignant	+	+	A	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	22	
																				X						1	
Intestine Small, Duodenum	+	+	A	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	22	
Intestine Small, Ileum	+	+	A	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	22	
Intestine Small, Jejunum	+	+	A	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	22	
Liver	+	+	A	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	24	
Hepatocellular Adenoma			X			X															X	X	X	X	X	4	
Hepatocellular Adenoma, Multiple																											4
Hepatocellular Carcinoma																											1
Lymphoma Malignant			X																								2
Pancreas	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	23	
Salivary Glands	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	23	

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		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
AZT 60	ANIMAL ID	1	2	0	3	3	3	3	2	3	3	3	3	3	3	3	2	3	1	3	5	3	3	3	3	3	* TOTALS
		9	5	5	3	3	3	3	9	3	3	3	3	3	3	3	7	3	8	4	1	8	3	3	3	3	
		0	0	4	6	4	0	0	9	6	5	5	3	3	3	6	6	8	2	2	1	8	3	3	3	2	
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Stomach, Forestomach		+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	23
Stomach, Glandular		+	+	A	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	22
CARDIOVASCULAR SYSTEM																											
Blood Vessel		+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24
Lymphoma Malignant																	X	X									2
Heart		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Lymphoma Malignant																	X	X									2
ENDOCRINE SYSTEM																											
Adrenal Cortex		+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24
Adrenal Medulla		+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	23
Islets, Pancreatic		+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24
Parathyroid Gland		+	+	A	+	+	+	M	+	M	+	+	+	+	+	+	+	+	+	+	M	+	+	+	+	+	21
Pituitary Gland		+	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	M	+	+	+	+	+	22
Thyroid Gland		+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	23
GENERAL BODY SYSTEM																											
NONE																											

* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

TDMS No. 20310 - 03

Test Type: 26-39 WEEKS

Route: GAVAGE

Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

AZT+3TC combination

CAS Number: AZT3TCCOMBO

Date Report Requested: 05/04/2010

Time Report Requested: 12:30:53

First Dose M/F: 12/22/06 / NA

Lab: NCTR

C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE	DAY ON TEST																									* TOTALS	
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
AZT 60	ANIMAL ID	1	2	0	3	3	3	3	2	3	3	3	3	3	3	3	2	3	1	3	3	3	3	3	3	3	* TOTALS
		9	5	5	3	3	3	3	9	3	3	3	3	3	3	3	7	3	8	4	5	3	3	3	3	3	
		0	4	6	4	4	0	0	9	6	5	5	3	3	3	6	6	8	2	2	1	8	3	4	0	3	
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

GENITAL SYSTEM

Epididymis	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	23
Preputial Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	24
Prostate	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	23
Seminal Vesicle	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	23
Testes	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	24

HEMATOPOIETIC SYSTEM

Bone Marrow	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	24
Lymphoma Malignant	X																									1
Lymph Node																				+	+					2
Axillary, Lymphoma Malignant																				X						1
Inguinal, Lymphoma Malignant																				X						1
Mediastinal, Lymphoma Malignant																				X						1
Pancreatic, Lymphoma Malignant																				X						1
Renal, Lymphoma Malignant																				X	X					2
Lymph Node, Mandibular	+	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	23
Lymphoma Malignant																				X	X					2
Lymph Node, Mesenteric	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	23
Lymphoma Malignant																				X						1

* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

TDMS No. 20310 - 03

Test Type: 26-39 WEEKS

Route: GAVAGE

Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

AZT+3TC combination

CAS Number: AZT3TCCOMBO

Date Report Requested: 05/04/2010

Time Report Requested: 12:30:53

First Dose M/F: 12/22/06 / NA

Lab: NCTR

C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE	DAY ON TEST																									* TOTALS	
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
AZT 60	ANIMAL ID	1	2	0	3	3	3	3	2	3	3	3	3	3	3	3	2	3	1	3	5	3	3	3	3	3	* TOTALS
		9	5	5	3	3	3	3	9	3	3	3	3	3	3	3	7	3	8	4	1	8	3	3	3	3	
		0	4	6	4	4	0	0	9	6	5	5	3	3	3	6	6	8	2	2	1	8	3	3	3	2	
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Spleen	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	23
Lymphoma Malignant	X																										2

Thymus	+	+	A	+	+	+	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	22
Lymphoma Malignant			X					X																			2

INTEGUMENTARY SYSTEM

Mammary Gland	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	0
Skin	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25

MUSCULOSKELETAL SYSTEM

Bone																											+	1
Pelvis, Osteosarcoma																											X	1
Bone, Femur	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25		
Skeletal Muscle																											+	2
Lymphoma Malignant																											X	1
Rhabdomyosarcoma																												1

NERVOUS SYSTEM

Brain, Brain Stem	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24	
Lymphoma Malignant			X																								1
Brain, Cerebellum	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24	

* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

TDMS No. 20310 - 03
 Test Type: 26-39 WEEKS
 Route: GAVAGE
 Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL
 AZT+3TC combination
 CAS Number: AZT3TCCOMBO

Date Report Requested: 05/04/2010
 Time Report Requested: 12:30:53
 First Dose M/F: 12/22/06 / NA
 Lab: NCTR

C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE AZT 60	DAY ON TEST ANIMAL ID																									* TOTALS		
		0 1 9 0	0 2 5 4	0 0 5 6	0 3 3 4	0 3 3 0	0 2 9 0	0 3 6 9	0 3 5 5	0 3 3 3	0 3 3 6	0 2 7 8	0 3 8 2	0 1 4 2	0 3 5 1	0 3 5 8	0 3 3 3	0 3 3 4	0 3 3 0	0 3 3 3	0 3 3 2							
Brain, Cerebrum Lymphoma Malignant		+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24 1		
RESPIRATORY SYSTEM																												
Lung Alveolar/Bronchiolar Carcinoma Lymphoma Malignant		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24 1		
Nose Osteosarcoma		X																										3
Trachea		+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25 1		
SPECIAL SENSES SYSTEM																												
Eye		+	+	A	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	22		
Harderian Gland		+	+	A	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	22		
URINARY SYSTEM																												
Kidney Lymphoma Malignant		+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24 1		
Urinary Bladder		+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24		
SYSTEMIC LESIONS																												
Multiple Organ		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25		

* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

TDMS No. 20310 - 03

Test Type: 26-39 WEEKS

Route: GAVAGE

Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

AZT+3TC combination

CAS Number: AZT3TCCOMBO

Date Report Requested: 05/04/2010

Time Report Requested: 12:30:53

First Dose M/F: 12/22/06 / NA

Lab: NCTR

C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE	DAY ON TEST																									* TOTALS	
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
AZT 60	ANIMAL ID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoma Malignant	X																			X	X					3	

* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

TDMS No. 20310 - 03

Test Type: 26-39 WEEKS

Route: GAVAGE

Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

AZT+3TC combination

CAS Number: AZT3TCCOMBC

Date Report Requested: 05/04/2010

Time Report Requested: 12:30:53

First Dose M/F: 12/22/06 / NA

Lab: NCTR

DAY ON TEST																				
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	2	3
9	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
6	4	7	6	4	4	4	4	3	4	3	3	3	3	3	3	3	3	3	4	2
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	1	1	1	1	2	2	2	2	2	3	3	3	3
0	0	0	0	0	0	0	0	6	6	9	9	0	2	5	6	7	3	3	5	7
0	2	7	9	9	9	9	9	6	6	9	9	0	0	0	1	2	4	5	2	9
8	4	1	0	1	2	2	2	3	9	0	0	9	0	0	1	2	4	5	3	6

ALIMENTARY SYSTEM

Esophagus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
Gallbladder	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
Intestine Large, Cecum	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24	
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
Intestine Large, Rectum	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	23	
Intestine Small, Duodenum	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	23	
Intestine Small, Ileum	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24	
Intestine Small, Jejunum	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	23	
Liver	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
Hepatocellular Adenoma	X																X					2	
Hepatocellular Adenoma, Multiple																	X					1	
Sarcoma, Metastatic, Uncertain Primary Site																	X					1	
Capsule, Alveolar/Bronchiolar Carcinoma, Metastatic, Lung																		X					1
Pancreas	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
Alveolar/Bronchiolar Carcinoma, Metastatic, Lung																		X					1
Sarcoma, Metastatic, Uncertain Primary Site																	X					1	

* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

TDMS No. 20310 - 03

Test Type: 26-39 WEEKS

Route: GAVAGE

Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

AZT+3TC combination

CAS Number: AZT3TCCOMBO

Date Report Requested: 05/04/2010

Time Report Requested: 12:30:53

First Dose M/F: 12/22/06 / NA

Lab: NCTR

GENERAL BODY SYSTEM

Tissue NOS + 1
Abdominal, Sarcoma X 1

GENITAL SYSTEM

Epididymis	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Sarcoma, Metastatic, Uncertain Primary Site												X															1
Preputial Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Prostate	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Seminal Vesicle	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24
Sarcoma, Metastatic, Uncertain Primary Site												X															1
Testes	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	24

HEMATOPOIETIC SYSTEM

* .. Total animals with tissue examined microscopically: Total animals with tumor

+ .. Tissue examined microscopically

X., Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

TDMS No. 20310 - 03
 Test Type: 26-39 WEEKS
 Route: GAVAGE
 Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL
 AZT+3TC combination
 CAS Number: AZT3TCCOMBO

Date Report Requested: 05/04/2010
 Time Report Requested: 12:30:53
 First Dose M/F: 12/22/06 / NA
 Lab: NCTR

C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE 3TC 37.5	DAY ON TEST ANIMAL ID	* TOTALS																										
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Brain, Cerebrum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25		
RESPIRATORY SYSTEM																												
Lung		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25		
Alveolar/Bronchiolar Adenoma																												1
Alveolar/Bronchiolar Carcinoma																												1
Nose		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25		
Trachea		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25		
SPECIAL SENSES SYSTEM																												
Eye		A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23		
Harderian Gland		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25		
Adenoma																												1
Carcinoma																												1
URINARY SYSTEM																												
Kidney		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25		
Capsule, Alveolar/Bronchiolar Carcinoma, Metastatic, Lung																												1
Urinary Bladder		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25		
SYSTEMIC LESIONS																												

* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

TDMS No. 20310 - 03

Test Type: 26-39 WEEKS

Route: GAVAGE

Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

AZT+3TC combination

CAS Number: AZT3TCCOMBO

Date Report Requested: 05/04/2010

Time Report Requested: 12:30:53

First Dose M/F: 12/22/06 / NA

Lab: NCTR

Multiple Organ

* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

TDMS No. 20310 - 03

Test Type: 26-39 WEEKS

Route: GAVAGE

Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

AZT+3TC combination

CAS Number: AZT3TCCOMBO

Date Report Requested: 05/04/2010

Time Report Requested: 12:30:53

First Dose M/F: 12/22/06 / NA

Lab: NCTR

ALIMENTARY SYSTEM

* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

TDMS No. 20310 - 03

Test Type: 26-39 WEEKS

Route: GAVAGE

Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

AZT+3TC combination

CAS Number: AZT3TCCOMBC

Date Report Requested: 05/04/2010

Time Report Requested: 12:30:53

First Dose M/F: 12/22/06 / NA

Lab: NCTR

INTEGUMENTARY SYSTEM

Mammary Gland

Skin

M M A M M M M M M M M M M M M M M M M M M M + M M M

+ + A + + + + + + + + + + + + + + + + + + + + + + + + +

* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

TDMS No. 20310 - 03

Test Type: 26-39 WEEKS

Route: GAVAGE

Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

AZT+3TC combination

CAS Number: AZT3TCCOMBO

Date Report Requested: 05/04/2010

Time Report Requested: 12:30:53

First Dose M/F: 12/22/06 / NA

Lab: NCTR

DAY ON TEST																				
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE	0	0	0	2	2	5	2	9	7	1	4	4	4	6	6	6	5	4	1	3
NVP 10.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	0	1	1	2	3	6	6	8	0	7	8	9	2	7	3	4	2	1	3	3
	2	5	9	1	6	3	4	0	7	8	9	2	7	3	4	2	1	3	3	3

Adenoma

URINARY SYSTEM

Kidney

Urinary Bladder Sarcoma

SYSTEMIC LESIONS

Multiple Organ Histiocytic Sarcoma

* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

TDMS No. 20310 - 03
Test Type: 26-39 WEEKS
Route: GAVAGE
Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL
AZT+3TC combination
CAS Number: AZT3TCCOMBO

Date Report Requested: 05/04/2010
Time Report Requested: 12:30:53
First Dose M/F: 12/22/06 / NA
Lab: NCTR

C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE NVP 10.5	DAY ON TEST	0 3 3 4
	ANIMAL ID	0 0 3 8 8

* **TOTALS**

ALIMENTARY SYSTEM

Esophagus	+	25
Gallbladder	+	22
Intestine Large, Cecum Adenoma	+	22
	X	1
Intestine Large, Colon	+	23
Intestine Large, Rectum	+	22
Intestine Small, Duodenum	+	22
Intestine Small, Ileum	+	22
Intestine Small, Jejunum	+	22
Liver Hepatocellular Adenoma	+	25
		2
Mesentery Sarcoma		1
		1
Pancreas	+	25
Salivary Glands	+	25
Stomach, Forestomach	+	23

* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

TDMS No. 20310 - 03
Test Type: 26-39 WEEKS
Route: GAVAGE
Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL
AZT+3TC combination
CAS Number: AZT3TCCOMBO

Date Report Requested: 05/04/2010
Time Report Requested: 12:30:53
First Dose M/F: 12/22/06 / NA
Lab: NCTR

C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE NVP 10.5	DAY ON TEST	ANIMAL ID	* TOTALS
	0 3 3 4		
Stomach, Glandular	+		22
CARDIOVASCULAR SYSTEM			
Blood Vessel	+		25
Heart Histiocytic Sarcoma	+		25 1
ENDOCRINE SYSTEM			
Adrenal Cortex	+		25
Adrenal Medulla	+		23
Islets, Pancreatic	+		25
Parathyroid Gland	+		18
Pituitary Gland	+		25
Thyroid Gland	+		23
GENERAL BODY SYSTEM			
Tissue NOS Abdominal, Sarcoma Thoracic, Histiocytic Sarcoma			3 1 1
GENITAL SYSTEM			

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+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

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TDMS No. 20310 - 03
Test Type: 26-39 WEEKS
Route: GAVAGE
Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL
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Date Report Requested: 05/04/2010
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First Dose M/F: 12/22/06 / NA
Lab: NCTR

C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE NVP 10.5	DAY ON TEST	ANIMAL ID	* TOTALS
	0 3 3 4		
Epididymis	+		25
Preputial Gland	+		25
Prostate	+		25
Seminal Vesicle	+		25
Testes	+		25
HEMATOPOIETIC SYSTEM			
Bone Marrow	+		25
Lymph Node			1
Lymph Node, Mandibular	+		25
Lymph Node, Mesenteric	+		25
Spleen	+		25
Thymus	+		23
INTEGUMENTARY SYSTEM			
Mammary Gland	M		1
Skin	+		25

* .. Total animals with tissue examined microscopically; Total animals with tumor
+ .. Tissue examined microscopically
X .. Lesion present
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M .. Missing tissue
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TDMS No. 20310 - 03
Test Type: 26-39 WEEKS
Route: GAVAGE
Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL
AZT+3TC combination
CAS Number: AZT3TCCOMBO

Date Report Requested: 05/04/2010
Time Report Requested: 12:30:53
First Dose M/F: 12/22/06 / NA
Lab: NCTR

C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE NVP 10.5	DAY ON TEST	0 3 3 4
	ANIMAL ID	0 0 3 8 8

* **TOTALS**

MUSCULOSKELETAL SYSTEM

Bone		1
Pelvis, Osteosarcoma		1
Bone, Femur	+	25

NERVOUS SYSTEM

Brain, Brain Stem	+	25
Brain, Cerebellum	+	25
Brain, Cerebrum	+	25

RESPIRATORY SYSTEM

Lung	+	25
Alveolar/Bronchiolar Adenoma		1
Histiocytic Sarcoma		1
Nose	+	25
Trachea	+	25

SPECIAL SENSES SYSTEM

Eye	+	23
Harderian Gland	+	25

* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

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TDMS No. 20310 - 03
Test Type: 26-39 WEEKS
Route: GAVAGE
Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL
AZT+3TC combination
CAS Number: AZT3TCCOMBO

Date Report Requested: 05/04/2010
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First Dose M/F: 12/22/06 / NA
Lab: NCTR

C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE NVP 10.5	DAY ON TEST	ANIMAL ID	* TOTALS
	0 3 3 4		
Adenoma			1

URINARY SYSTEM

Kidney	+	25
Urinary Bladder Sarcoma	+	25 1

SYSTEMIC LESIONS

Multiple Organ Histiocytic Sarcoma	+	26 1
---------------------------------------	---	---------

* .. Total animals with tissue examined microscopically; Total animals with tumor
+ .. Tissue examined microscopically
X .. Lesion present
I .. Insufficient tissue

M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically

TDMS No. 20310 - 03

Test Type: 26-39 WEEKS

Route: GAVAGE

Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

AZT+3TC combination

CAS Number: AZT3TCCOMBO

Date Report Requested: 05/04/2010

Time Report Requested: 12:30:53

First Dose M/F: 12/22/06 / NA

Lab: NCTR

ALIMENTARY SYSTEM

Esophagus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	24
Gallbladder	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	24
Intestine Large, Cecum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	24
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	24
Intestine Large, Rectum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	24
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	24
Intestine Small, Ileum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	24
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	24
Liver	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Hemangiosarcoma										X											1
Hepatocellular Adenoma											X										7
Hepatocellular Adenoma, Multiple												X									2
Hepatocellular Carcinoma, Multiple													X								1
Histiocytic Sarcoma																			X		1
Lymphoma Malignant																				X	2
Mesentery																					2
Fibrosarcoma																			X		1
Pancreas	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	24

* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

TDMS No. 20310 - 03

Test Type: 26-39 WEEKS

Route: GAVAGE

Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

AZT+3TC combination

CAS Number: AZT3TCCOMBC

Date Report Requested: 05/04/2010

Time Report Requested: 12:30:53

First Dose M/F: 12/22/06 / NA

Lab: NCTR

* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

TDMS No. 20310 - 03

Test Type: 26-39 WEEKS

Route: GAVAGE

Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

AZT+3TC combination

CAS Number: AZT3TCCOMBO

Date Report Requested: 05/04/2010

Time Report Requested: 12:30:53

First Dose M/F: 12/22/06 / NA

Lab: NCTR

C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE AZT 60 3TC 37.5	DAY ON TEST ANIMAL ID	* TOTALS																							
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		1	3	3	3	2	1	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
		1	3	3	3	1	7	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	2
		3	4	4	4	7	0	5	5	5	5	1	1	4	4	0	0	2	5	5	3	2	5	4	1
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	1	1	1	1	1	1	1	1	1	2	2	2	2	2	3	3	3	3
		1	4	4	6	6	8	3	3	4	5	5	5	7	7	6	6	7	8	8	8	1	5	7	8
		1	1	2	8	9	5	4	5	9	0	1	2	7	8	5	6	1	0	1	2	8	4	9	0

NONE

GENITAL SYSTEM

Epididymis	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	24
Preputial Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	24
Prostate	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	24
Seminal Vesicle	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	24
Testes	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	24

HEMATOPOIETIC SYSTEM

Bone Marrow	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	24
Lymphoma Malignant	X																								2
Lymph Node	+																								2
Axillary, Lymphoma Malignant	X																								2
Cervical, Lymphoma Malignant	X																								1
Lumbar, Lymphoma Malignant	X																								2
Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	24
Lymphoma Malignant	X																								2
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	24
Lymphoma Malignant	X																								2

* .. Total animals with tissue examined microscopically; Total animals with tumor

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X .. Lesion present

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M .. Missing tissue

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TDMS No. 20310 - 03
 Test Type: 26-39 WEEKS
 Route: GAVAGE
 Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL
 AZT+3TC combination
 CAS Number: AZT3TCCOMBO

Date Report Requested: 05/04/2010
 Time Report Requested: 12:30:53
 First Dose M/F: 12/22/06 / NA
 Lab: NCTR

C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE AZT 60 3TC 37.5	DAY ON TEST ANIMAL ID																									* TOTALS		
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
Spleen		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	24	
Hemangiosarcoma																											1	
Lymphoma Malignant		X																									2	
Thymus		M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	M	+	A	+	22
Lymphoma Malignant			X	X																							2	
INTEGUMENTARY SYSTEM																												
Mammary Gland		M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	1	
Skin		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	24	
MUSCULOSKELETAL SYSTEM																												
Bone, Femur		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
NERVOUS SYSTEM																												
Brain, Brain Stem		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	24	
Lymphoma Malignant		X																									1	
Brain, Cerebellum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	24	
Lymphoma Malignant			X																								1	
Brain, Cerebrum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	24	
Lymphoma Malignant			X																								1	
RESPIRATORY SYSTEM																												
Lung		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	24	

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+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

TDMS No. 20310 - 03
 Test Type: 26-39 WEEKS
 Route: GAVAGE
 Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL
 AZT+3TC combination
 CAS Number: AZT3TCCOMBO

Date Report Requested: 05/04/2010
 Time Report Requested: 12:30:53
 First Dose M/F: 12/22/06 / NA
 Lab: NCTR

C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE AZT 60 3TC 37.5	DAY ON TEST ANIMAL ID																										* TOTALS	
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	1	3	3	3	3	2	1	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
	1	3	3	3	3	1	7	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	2	3	
	3	4	4	4	7	0	5	5	5	5	1	1	4	4	0	0	2	5	5	3	2	5	4	1	1			
Lymphoma Malignant		X			X	X																						3
Nose		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
Lymphoma Malignant		X																										1
Trachea		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	24	
SPECIAL SENSES SYSTEM																												
Eye		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	24	
Harderian Gland		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	24	
URINARY SYSTEM																												
Kidney		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	24	
Lymphoma Malignant		X	X																									2
Urinary Bladder		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	24	
SYSTEMIC LESIONS																												
Multiple Organ		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
Histiocytic Sarcoma																												1
Lymphoma Malignant		X			X	X																						3

* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

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M .. Missing tissue

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TDMS No. 20310 - 03

Test Type: 26-39 WEEKS

Route: GAVAGE

Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

AZT+3TC combination

CAS Number: AZT3TCCOMBO

Date Report Requested: 05/04/2010

Time Report Requested: 12:30:53

First Dose M/F: 12/22/06 / NA

Lab: NCTR

ALIMENTARY SYSTEM

* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

TDMS No. 20310 - 03

Test Type: 26-39 WEEKS

Route: GAVAGE

Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

AZT+3TC combination

CAS Number: AZT3TCCOMBC

Date Report Requested: 05/04/2010

Time Report Requested: 12:30:53

First Dose M/F: 12/22/06 / NA

Lab: NCTR

GENERAL BODY SYSTEM

NONE

GENITAL SYSTEM

* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

TDMS No. 20310 - 03

Test Type: 26-39 WEEKS

Route: GAVAGE

Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

AZT+3TC combination

CAS Number: AZT3TCCOMBO

Date Report Requested: 05/04/2010

Time Report Requested: 12:30:53

First Dose M/F: 12/22/06 / NA

Lab: NCTR

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+ .. Tissue examined microscopically

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TDMS No. 20310 - 03

Test Type: 26-39 WEEKS

Route: GAVAGE

Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

AZT+3TC combination

CAS Number: AZT3TCCOMBO

Date Report Requested: 05/04/2010

Time Report Requested: 12:30:53

First Dose M/F: 12/22/06 / NA

Lab: NCTR

INTEGUMENTARY SYSTEM

MUSCULOSKELETAL SYSTEM

NERVOUS SYSTEM

RESPIRATORY SYSTEM

SPECIAL SENSES SYSTEM

* .. Total animals with tissue examined microscopically: Total animals with tumor

+ .. Tissue examined microscopically

X, Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

TDMS No. 20310 - 03

Test Type: 26-39 WEEKS

Route: GAVAGE

Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

AZT+3TC combination

CAS Number: AZT3TCCOMBC

Date Report Requested: 05/04/2010

Time Report Requested: 12:30:53

First Dose M/F: 12/22/06 / NA

Lab: NCTR

*** TOTALS**

Harderian Gland Adenoma

URINARY SYSTEM

Kidney
Leukemia Granulocytic

Urinary Bladder

25

SYSTEMIC LESIONS

Multiple Organ
Leukemia Granulocytic

* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

TDMS No. 20310 - 03

Test Type: 26-39 WEEKS

Route: GAVAGE

Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

AZT+3TC combination

CAS Number: AZT3TCCOMBO

Date Report Requested: 05/04/2010

Time Report Requested: 12:30:53

First Dose M/F: 12/22/06 / NA

Lab: NCTR

C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE AZT40,3TC25,NVP7	DAY ON TEST	ANIMAL ID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
			3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
			4	4	5	5	5	5	4	4	3	9	9	2	3	3	3	7	4	2	3	2
			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
			0	0	1	1	1	1	1	1	1	1	2	2	2	2	2	3	3	3	3	3
			8	8	2	2	2	2	2	3	3	4	9	9	0	1	8	4	8	0	2	4
			3	4	6	7	8	9	0	1	6	3	4	5	8	3	4	9	7	8	0	3

ALIMENTARY SYSTEM

* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

TDMS No. 20310 - 03

Test Type: 26-39 WEEKS

Route: GAVAGE

Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

AZT+3TC combination

CAS Number: AZT3TCCOMBO

Date Report Requested: 05/04/2010

Time Report Requested: 12:30:53

First Dose M/F: 12/22/06 / NA

Lab: NCTR

CARDIOVASCULAR SYSTEM

ENDOCRINE SYSTEM

* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

TDMS No. 20310 - 03

Test Type: 26-39 WEEKS

Route: GAVAGE

Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

AZT+3TC combination

CAS Number: AZT3TCCOMBO

Date Report Requested: 05/04/2010

Time Report Requested: 12:30:53

First Dose M/F: 12/22/06 / NA

Lab: NCTR

GENERAL BODY SYSTEM

NONE

GENITAL SYSTEM

HEMATOPOIETIC SYSTEM

* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

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TDMS No. 20310 - 03

Test Type: 26-39 WEEKS

Route: GAVAGE

Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

AZT+3TC combination

CAS Number: AZT3TCCOMBO

Date Report Requested: 05/04/2010

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First Dose M/F: 12/22/06 / NA

Lab: NCTR

Olfactory Lobe, Neuroblastoma, Metastatic Nose

x

1

RESPIRATORY SYSTEM

SPECIAL SENSES SYSTEM

URINARY SYSTEM

SYSTEMIC LESIONS

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+ .. Tissue examined microscopically

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TDMS No. 20310 - 03

Test Type: 26-39 WEEKS

Route: GAVAGE

Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

AZT+3TC combination

CAS Number: AZT3TCCOMBO

Date Report Requested: 05/04/2010

Time Report Requested: 12:30:53

First Dose M/F: 12/22/06 / NA

Lab: NCTR

	DAY ON TEST																									* TOTALS	
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE AZT40,3TC25,NVP7	ANIMAL ID	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
		4	4	5	5	5	5	4	4	3	9	9	2	2	3	3	7	4	4	2	2	3	3	6	6	3	
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		0	0	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	3	3	3	3	3	3	
		8	8	2	2	2	2	3	3	4	9	9	0	1	3	3	4	8	8	8	0	2	2	2	4	8	8
		3	4	6	7	8	9	0	1	6	3	4	5	8	3	4	9	7	8	8	0	0	3	4	7	5	6

Lymphoma Malignant

X

1

* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

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BLANK .. Not examined microscopically

TDMS No. 20310 - 03

Test Type: 26-39 WEEKS

Route: GAVAGE

Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

AZT+3TC combination

CAS Number: AZT3TCCOMBO

Date Report Requested: 05/04/2010

Time Report Requested: 12:30:53

First Dose M/F: 12/22/06 / NA

Lab: NCTR

ALIMENTARY SYSTEM

* .. Total animals with tissue examined microscopically; Total animals with tumor

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TDMS No. 20310 - 03

Test Type: 26-39 WEEKS

Route: GAVAGE

Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

AZT+3TC combination

CAS Number: AZT3TCCOMBO

Date Report Requested: 05/04/2010

Time Report Requested: 12:30:53

First Dose M/F: 12/22/06 / NA

Lab: NCTR

	DAY ON TEST																									* TOTALS	
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE A60,3T37.5,N10.5	ANIMAL ID	1	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	* TOTALS
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Stomach, Forestomach		A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23	
Stomach, Glandular		A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23	
CARDIOVASCULAR SYSTEM																											
Blood Vessel		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24	
Heart		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24	
ENDOCRINE SYSTEM																											
Adrenal Cortex		A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23	
Adrenal Medulla		A	+	+	+	+	+	+	+	+	+	+	+	M	+	+	+	+	+	+	+	+	+	+	+	22	
Islets, Pancreatic		A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23	
Parathyroid Gland		A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23	
Pituitary Gland		A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23	
Thyroid Gland		A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23	
GENERAL BODY SYSTEM																											
NONE																											
GENITAL SYSTEM																											

* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

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BLANK .. Not examined microscopically

TDMS No. 20310 - 03

Test Type: 26-39 WEEKS

Route: GAVAGE

Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

AZT+3TC combination

CAS Number: AZT3TCCOMBC

Date Report Requested: 05/04/2010

Time Report Requested: 12:30:53

First Dose M/F: 12/22/06 / NA

Lab: NCTR

*** TOTALS**

HEMATOPOIETIC SYSTEM

Bone Marrow	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23
Lymphoma Malignant																		X							1
Lymph Node																		+							1
Mediastinal, Lymphoma Malignant																		X							1
Renal, Lymphoma Malignant																		X							1
Lymph Node, Mandibular	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23
Lymphoma Malignant																		X							1
Lymph Node, Mesenteric	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23
Lymphoma Malignant																		X							1
Spleen	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23
Lymphoma Malignant																		X							2
Thymus	A	+	+	+	+	+	+	+	+	+	M	+	M	+	+	+	+	M	+	+	+	+	+	+	20

* .. Total animals with tissue examined microscopically; Total animals with tumor

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TDMS No. 20310 - 03

Test Type: 26-39 WEEKS

Route: GAVAGE

Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

AZT+3TC combination

CAS Number: AZT3TCCOMBO

Date Report Requested: 05/04/2010

Time Report Requested: 12:30:53

First Dose M/F: 12/22/06 / NA

Lab: NCTR

*** END OF REPORT ***

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